Index of Claims



Application/Control No.

10/809,205 Examiner

Brian K. Talbot

HIRAI, TOSHIMITSU

Reexamination

Applicant(s)/Patent under

Art Unit

1762

Rejected **Allowed**

(Through numeral) Cancelled Restricted

Non-Elected N ı Interference

Appeal A 0 Objected

			L				ļ			
Cla				_	\				_	
Clè			_			Date	-			
Final	Original	10/30/06								
L		10								
		_		_						
	2	Н								
	3	Н				_			_	
	4	Н	-				-	_		
	5	Н	Н							_
	7	7								_
-	1 2 3 4 5 6 7 8	-	_							
	8		_							_
	9 10 11	1	_			_	-	-		
-	11	7				-		-		_
\vdash	112	H						-		
\vdash	12 13 14 15 16	Н	\vdash				\vdash	\vdash	\vdash	\vdash
	14					-		_		-
	15	П		Г	_			М	_	
	16									
	18									
	17 18 19 20									
	20									
	21									
	22									
	21 22 23 24 25						Щ,			
	24		_		<u> </u>		<u> </u>	L.		_
	25	L	_	_				_		_
<u> </u>	26 27 28		-		-	_	 	-		-
<u> </u>	20	\vdash	├	_		-	<u> </u>			\vdash
	20	\vdash	\vdash		-	 	┢			\vdash
	29 30	\vdash	\vdash	H	\vdash		\vdash	\vdash		Н
	31		H	\vdash		-	H	┢	-	-
	32							\vdash		
	31 32 33	 								Г
	34			\Box						
	34 35									
	36									
	37									
	38			_	<u> </u>	<u> </u>		<u> </u>		<u> </u>
<u></u>	39	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	40	_	_	<u> </u>	_	\vdash	<u> </u>	<u> </u>	_	<u> </u>
<u></u>	41	_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		
<u> </u>	42	<u> </u>	<u> </u>	 -	<u> </u>	<u> </u>	├	<u> </u>	<u> </u>	<u> </u>
<u> </u>	43	-	<u> </u>	├-	<u> </u>	\vdash	<u> </u>	_		
<u> </u>	44	-	_	⊢	<u> </u>				_	_
-	45 46		\vdash	├-	├—	-	-	-		\vdash
-	46	\vdash	┢	\vdash	 	├-	├	\vdash	\vdash	\vdash
-	48		├	\vdash	-	\vdash	├	├	\vdash	├
	49	\vdash	\vdash	 	-	\vdash	┢	\vdash	-	\vdash
	50	\vdash	\vdash	\vdash	-	-	-		\vdash	\vdash

1	Cla	im	Date													
		_														
	Final	Original														
	4															
		51 52 53														
		52														
		53														
		54														
٠٠,		54 55	_													
- 1		56														
		56 57	\neg		_			\neg	_		_					
:		58			_			\neg		\neg						
		59									_					
		60	-	\dashv		_		-	_	Н	_					
	-	61	-						-							
	$\vdash \vdash \vdash$	62	\dashv	\dashv	\vdash		\vdash	\vdash	-	\vdash	_					
	\vdash	62 63	\dashv	\vdash			\vdash	\vdash	-	\vdash						
		64		\dashv	-		\vdash			H						
		64 65						\vdash	-							
•		66					H	H		H						
:	\vdash	67		-		\vdash	\vdash			\vdash	_					
		67 68		_												
		68		_												
		69														
		70 71														
		71						_		_						
; ;		72 73		Н												
1		73		\vdash		_										
•		74		Н			\vdash	_		_	_					
		75 76				_		-	-		_					
٠		77		-			-									
		70				_	H-		_	_	_					
		78 79		_	_		\vdash				_					
		80					\vdash									
		01							-		_					
. :	\vdash	81 82	-				 									
•		83		_		\vdash	-	_	_	\vdash	_					
		84	_	_	-	\vdash		Н	—	-	—					
		85	-	-			\vdash	-	_		-					
	\vdash	86	_	_		-	├	\vdash	<u> </u>	 	<u> </u>					
	\vdash	87		-	-		\vdash	\vdash	-	\vdash	 					
		88	-	<u> </u>		\vdash	\vdash	\vdash	_	\vdash	\vdash					
	<u> </u>	89				\vdash	\vdash	\vdash	_	\vdash	\vdash					
		90				-	\vdash	-	-	\vdash	_					
		91				\vdash	\vdash				-					
	\vdash	92				\vdash	\vdash	\vdash	_		-					
		93	-		-	 	\vdash	-	_		\vdash					
		94			<u> </u>	-	\vdash		-		-					
:	\vdash	95	\vdash	-	<u> </u>	\vdash	\vdash	\vdash	 	-	Ι					
		96	_	Н	\vdash	\vdash	\vdash	_	 		\vdash					
		97	_	H		\vdash	\vdash		-		Η-					
	 	98		\vdash	_	\vdash	 	Н	-	\vdash						
		99		Н	\vdash	┢	\vdash		-	 	\vdash					
		100		\vdash	_	\vdash	\vdash	\vdash	 	 	 					

Data Gi-							_			2-1		•			ı			Deta								
Date	te				Cla	ıım	Date									Cla	aim	Date							ᅴ	
				:	Final	Original					:						Final	Original							i	
						51										٠.		101							T	
						52												102		\neg	1				T	
	İ					53												103		\top	\top	Π			\neg	
	7					54												104			T	П				
	1					55												105		Т						
	Т					56												106								
						57												107								
						58										.		108								
		L				59									_			109				L		Ц		_
\perp	1_					60												110	\Box	_ _	\perp				_	_
	↓_	<u> </u>	<u> </u>			61	Ш	_			<u> </u>	<u> </u>	Ш		_			111	$\sqcup \bot$	\bot	\perp	<u> </u>		\sqcup	_	_
$\sqcup \bot \bot$	\perp	<u> </u>	<u> </u>			62	Ш	_		_	<u> </u>	<u> </u>	Щ	Щ	4			112	\perp	\bot	_	$ldsymbol{oxed}$	\vdash	Ш	_	_
+	╁	ļ	<u> </u>			63	\sqcup			ļ	<u> </u>	 	\sqcup	\sqcup	_	, .		113	$\vdash \vdash$		4	<u> </u>	ļ	\sqcup	_	
	╄-	<u> </u>	<u> </u>			64				ļ		<u> </u>	\vdash	\square				114	$\vdash \vdash$	\bot	4	<u> </u>	_	$\vdash \vdash$	4	4
		<u> </u>	<u> </u>	•		65	\dashv	_		<u> </u>	<u> </u>	<u> </u>	H		_			115		+	-	ļ		Н	4	_
	+	<u> </u>	<u> </u>			66	_			_	<u> </u>	<u> </u>	Н	Н				116	\vdash		-			\dashv	4	
++	+	<u> </u>	_			67	\dashv	_		_	<u> </u>	L	Н	\vdash	\dashv			117	\vdash	-	-	_	\vdash	\vdash	_	_
\rightarrow	+	<u> </u>	<u> </u>			68	\dashv	_			⊢	⊢	Н	\dashv	\dashv			118	\vdash	+	+			\vdash		
	┿	┝-	-			69 70	-				-	<u> </u>	Н	\dashv				119	\vdash		+-			\vdash		_
	+-	├-				71					-	┢	Н	-				120 121	┝	+	+-	┢		\dashv		\dashv
++	+	H				72	\vdash	-		\vdash	┢	\vdash	Н	\dashv	-			122	\vdash	+	+	\vdash	\vdash	\dashv		ᅱ
		-			-	73	H					-				:		123	┝╌┼	+	+	┢		\vdash	-	一
	+	 	-	1		74	H	-		-		\vdash	H	\vdash				124	\vdash	+	╫	╁		\vdash	_	ᅥ
	+	-	-	١.		75	\vdash	-		┢		┢	Н		\dashv			125	\vdash	+	+	\vdash		\vdash	\dashv	\dashv
	╅	┢	-	ł		76	\vdash			\vdash		-	Н					126	-		+-	 	 		-	-
	+-	_				77	\vdash			-			Н	_				127	-	+	+	 -	i	\vdash	_	\dashv
	+		\vdash	1		78		\neg	_	_	\vdash	-		\neg				128		+	+	-	 	\vdash	\dashv	\dashv
++	+		H	1		79	H				\vdash				\neg			129	\vdash	\top	+	\vdash	H		一	\dashv
	\top		i –	1		80	H				\vdash							130	\Box	\dashv	+	T	T		一	_
	\dagger		┢	1		81	П				⇈				\neg			131	H	T	1	T		\Box	_	
	1					82					Т	· · · · ·						132			\top	1			一	T
	T					83	П											133	M		1				T	
						84	П											134			\top					
	$oxed{\Box}$] -		85												135		floor	$oxed{oxed}$					
]		86												136								
						87												137		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oxed{oxed}$					
						88	\square											138							\Box	
						89	\Box					\Box						139							\Box	
						90	Ш				┕		\Box					140	\sqcup	\bot	<u> </u>	<u> </u>	L	Ш	[
		_				91	Ш			$ldsymbol{ldsymbol{ldsymbol{eta}}}$	$oxed{oxed}$		Ш	Ш				141	\sqcup	_ _	\perp	<u> </u>	$oldsymbol{oldsymbol{oldsymbol{eta}}}$	Ш		
	1.	L_				92	Ш			_	<u> </u>	<u></u>	<u> </u>	Ш				142	\sqcup	\perp	\perp	 	↓_	\sqcup	_	_
$\sqcup \sqcup \sqcup$	_	<u> </u>	<u> </u>			93	\sqcup		_	<u> </u>	⊢.	<u> </u>	L	Щ				143	\sqcup	\bot	\bot	<u> </u>	↓_	\sqcup	_	_
$\sqcup \bot \bot$	4	<u> </u>	<u> </u>			94	Щ		_	<u> </u>	┞	_						144	$\sqcup \downarrow$	4	_	<u> </u>	\vdash	Щ	_	_
	+-	<u> </u>	<u> </u>			95	\sqcup		_	<u> </u>	₩	<u> </u>	<u> </u>	Ш				145	\sqcup	\perp	+	-	├	\sqcup	_	
	╄-	\vdash	\vdash			96	\sqcup		_	⊢	\vdash	\vdash	 	Ш				146	$\vdash \vdash$	-	+-	-	⊢	$\vdash \vdash$		4
\vdash	-	<u> </u>	<u> </u>			97		_		ـ	 	_	<u> </u>	\vdash				147	\vdash	-	+	1	⊢ –	$\vdash \dashv$		4
$\vdash \vdash \vdash$	+-	├-	<u> </u>			98	$\vdash \vdash$		_	\vdash	\vdash	<u> </u>	-	-				148	\vdash	+	+	⊢	-	$\vdash \vdash$		
	+	├-	⊢	1		99		_	<u> </u>	\vdash	-	⊢-	 	-	_			149	\vdash	+	+	⊢	┼-	\vdash		
		L_	<u></u>	J	L	100	Ш		Ц.	L		L.	L.,				L	150	$\perp \perp$	l_		<u> </u>	Щ	Ш		